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Notice of Allowability    10/602,491   Examiner   Art Unit     Ram N. Kackar   1763	Notice of Allowability	Application No.	Applicant(s)		
Examiner   Ram N. Kackar   1763		10/602,491	WELCH ET AL.		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. A This communication is responsive to RCE dated 2/27/2006.  2. The allowed claim(s) is/are 31-39,41,42 and 45-48.  3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No.  3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.  (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  (c) including changes required by the attached Examiner's Amendment / Comment or in th					
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Identifying indicia such as the application number (see 27 CEP 4 94(s)) should be written on the drawings in the front (not the beat) of					
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).					
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s)					
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Informal Patent Application (PTO-152)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Interview Summary (PTO-413).</li> </ol>			• • • • • • • • • • • • • • • • • • • •	)-152)	
Paper No./Mail Date		Paper No./Mail Date	Paper No./Mail Date 7.  Examiner's Amendment/Comment		
Paper No./Mail Date	Paper No./Mail Date	8.  Examiner's Statement of Reasons for Allowance			
of Biological Material			9. Other		
5. <u>3</u> 5 4.6.		. <u> </u>			

## **DETAILED ACTION**

## Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 2/27/2006 has been entered.

## Allowable Subject Matter

- 2. Claims 31-39, 41-42 and 45-48 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Claim 31 is allowable after amendment as below:

A chamber liner apparatus for covering a portion of a cylindrical side wall of a plasma chamber, comprising:

a cylindrical liner having cylindrical inner and outer surfaces;

wherein the outer surface of the liner includes a recess;

wherein the recess includes an aperture extending between said inner and outer surfaces; and

wherein the recess includes a portion adjoining the aperture that does not extend through the liner to the inner surface of the liner.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

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Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ram N. Kackar whose telephone number is 571 272 1436. The

examiner can normally be reached on M-F 8:00 A.M to 5:P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Parviz Hassanzadeh can be reached on 571 272 1435. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ram Kackar

Primary Examiner AU 1763